

an input/output ("I/O") interface for communication to a plurality of computational nodes,

wherein the I/O interface communicates with the plurality of computational nodes via a common data

link.

Please add the following claims:

Sub B1
32. (new) The hub of claim 1, wherein the I/O interface uses a digital communication protocol to communicate with the plurality of computational nodes via the common data link.

Sub B2
33. (new) The hub of claim 32, wherein the digital communication protocol is the Controller Area Network (CAN) protocol.

Sub C1
34. (new) The hub of claim 32, wherein the digital communication protocol is a local area network protocol.

35. (new) The hub of claim 32, wherein the digital communication protocol is an Ethernet protocol.

36. (new) The hub of claim 1, wherein the common data link is a bus.

37. (new) The hub of claim 1, wherein the common data link is a wireless data link.